

Docket No.: 5882P058

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in Re the Application of:

DONG MIN KANG, ET AL.

Application No.: 10/735,037

Filed: December 11, 2003

For: Microwave Power Amplifier

Art Group:

Examiner:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated July 1, 2004 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated July 5, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: 4 19

Respectfully submitted,

BLAKELY, SOKOKOFF, FAYLOR & ZAFMAN LLP

Eric S. Hyman, Rog. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

-2- 5882P058

P.E JCB	
AUB 1 6 2004	NA CEPT
STEW & TRACE	Sut
CENT & TO	l ir

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

		_		
Complete if Known				
Application Number	10/735,037			
Filing Date	December 11, 2003			
First Named Inventor	Dong Min Kang			
Art Unit				
Examiner Name				
Attorney Docket Number	5882P058			

U.S. PATENT DOCUMENTS						
		Document Number	Publication Date		Pages Columns Lines Where	
Examiner Initials*	Examiner   Cite   No.1   Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-		-		
		US-				

	FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document			Pages, Columns, Lines.	T0			
Initials*	Initials* No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		2000-138546	05-16-2000	Kyocera Corp/Mitsubishi Electric Corp				
		1020020051976	07-02-2002	Electronics and Telecommunications Research				
_								
		333						
						[ ]		

Examiner	Date	
Signature	Considered	1

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>9</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

O P.E VO	8
AUG 1 6 2004	PEC
(A)	
TENT & PAUS	,

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Application No.	10/73	5,037	
			Filing Date	Decer	December 11, 2003	
			First Named Inventor	Dong	Min Kang	
			Art Unit			
			Examiner Name			
Total Number of Pa	ages in This Submissio	n 10	Attorney Docket Number	5882F	P058	
	ENCLOSURES (check all that apply)					
Fee Transmittal F	om	Drawing(s)			After Allowance Communication to Group	
Fee Attache	ed	Licensing-re	elated Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Res	ponse	Petition			Appeal Communication to Group Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/de	eclaration(s)	Petition to C Provisional	Convert a Application		Proprietary Information	
Extension of Time	Request	Power of Al Change of 0	torney, Revocation Correspondence Address		Status Letter	
		Terminal D	isclaimer		Other Enclosure(s) (please identify below):	
Information Disclosure Statement Request for		Refund	orean Office Action; Prior			
PTO/SB/08		CD, Number of CD(s)			ostcard	
Certified Copy of Priority Document(s)			L			
Response to Missing Parts/ Incomplete Application		Remarks				
	Filing Fee ation/POA					
Response t Parts under 1.52 or 1.53	to Missing r 37 CFR					
	SIGNATURE	OF APPLICAN	NT, ATTORNEY, OR A	SENT		
Firm or	Eric S. Hyman,	Reg. No. 30,	139			
Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAF	MAN I	LLP	
Signature		(d	el			
Date			1 4/10/04			
			ING/TRANSMISSION			
I hereby certify that this operating as first class ma	∞rrespondenœ is bein iil in an envelope addre	g deposited with the ssed to: Commissi	e United States Postal Sen oner for Patents, P.O. Box	rice on the 1450, Alex	e date shown below with sufficient xandria, VA 22313-1450.	
Typed or printed nar	me Melissa Stea	d o				
Signature Welson Ha				Date	8-11-84	

/	F	E	VCO
0	AUG	16	MAN E
			Ž

FEE TRANSMITTAL for FY 2004 Complete if Known Application Number 10/735,037 Filing Date December 11, 2003 Effective 01/01/2004. Patent fees are subject to annual revision. First Named Inventor Dong Min Kang Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) Attomey Docket No. 5882P058

METHOD OF PAYMENT (check all that apply)				FE	EE CALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	DDITIO	NAL	FEES	3	
Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Deposit Account	Large	Entity	, Sma	II Entity	y	
Soposit records	Fee	Fee	Fee	Fee	<u>-</u>	
Deposit Account Abrober 02-2666	Code	(\$)	Code	(\$)	Fee Description Fee Paid	d
Number 02-2000	1051	130	2051	65	Surcharge - late filing fee or oath	$\Box$
Opposit Account District Control of Tourism (2.7-6 I.I.D.)	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	_
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	_
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	Requesting publication of SIR prior to     Examiner action	
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1.840	* Requesting publication of SIR after	-
Charge fee(s) indicated below, except for the filing fee		,			Examiner action	
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	_
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	_
Large Entity Small Entity	1254	1,480	2254	740	Extension for repty within fourth month	_
Fee Fee Fee Fee Fee Description. Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1255	2,010	2255	1,005	Extension for reply within fifth month	_
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal	_
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	_
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	_
1004 770 2004 395 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	_
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	_
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - unintentional	_
O EVERA OLABATETE	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue)  Design issue fee	
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	1503	640	2503	320	Plant issue fee	-
Total Claims =	1460	130	2460	130	Petitions to the Commissioner	-
Independent - 20 =	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)	-
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	-
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per	-
Fee Fee Fee Fee Description					property (times number of properties)	
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	-
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	-
1201 66 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple Dependent claim, if not paid	.5.5		20.0	•••	examined (37 CFR § 1.129(b))	- []
1203 250 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	-
patent	1802	900	1802	900	Request for expedited examination of a design application	-
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)				_
						╜
SUBTOTAL (2) (\$)	* Reduce	d by Basic F	iling Fee	Paid	SUBTOTAL (3) (\$)	$\neg$
**or number previously paid, if greater, For Reissues, see below	<u> </u>					ᆗ
SUBMITTED BY		naist-sti-	n Ala	_	Complete (if applicable)	-
Name (Print/Type) Eric S. Hyman		egistratio torney/Age		] 3	30,139 Telephone (310) 207-3800	)
Signature	76				Date 8/10/04	J